



Howrey Docket No.: 01339.0005.NPUS02
CalTech Ref. No. CIT-3197 D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Nathan J. Litke, et al.

Appl. No.: 09/833,268

Filed: April 11, 2001

For: **OBJECT SURFACE REPRESENTATION
AND RELATED METHODS AND SYSTEMS**

Art Unit: 2671

Examiner: Lance W. Sealey

RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 12, 2005, kindly amend the subject application as follows:

Amendments to the Claims are reflected in the listing of claims on p.2 of this paper.

Remarks begin on p.11.

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 12, 2005

Date of Deposit

Sean D. Burdick

Name of Person Mailing Paper

Sean D. Burdick

Signature of Person Mailing Paper